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Introducing Our

THINGS BEAUTIFUL

NDOORS

f Fascinating & Interesting Pleasure

LOVELAND GOLDFISH FARM LOVELAND, OHIO





U. S. DEPARTMENT OF AGRICULTURE,

WASHINGTON, D. C.

Fruit and Vegetable Crops and Diseases BUREAU OF PLANT INDUSTRY

Cheek WITH ENJOY INDOC

WITH ENJOYABLE INDOOR GARDENS

These cheerful Cactus Plants can be easily arranged in a glass garden (as illustrated), if desired. Good light, very little water, and this colorful little garden is yours to enjoy all the winter months. For window sill plants there is nothing that holds up better than this type plant. Many are quite unique and present an entirely unexpected interest in the window garden. They are excellent planted in either the common clay pots, or in the fancy pottery we like so well.

- CT-1 Aloe-Gasteria—A hybrid that combines the pleasing qualities of both plants. Spotted with tiny white dots, it has all the appearance of the graceful aloes. 25c each.
- CT-2 Aloe Nobilis—The most popular of the aloes. A handsome green rosette, compact plant, dotted with harmless short spines.

 25c each
- CT-3 'Haworthia, Cymbriformis—A low growing rosette of light green fleshy leaves with translucent streaks on the upper surface, sometimes for this reason known as the "Window Plant." 35c each.
- CT-4 Haworthia Coarctata—Dark green pointed leaves forming a dense column shaped rosette. Tiny white bloom, on a long wiry stem. Small growing plant. 25c each.

- CT-5 Nyctocereus Serpentinus—A very tall, slender, night flowering, Mexican cactus, densely covered with silver gray spines, reddish at the growing tip. Has three inch white flowers. 25c each.
- CT-6 Opuntia Cristata—"Boxing Glove Cactus." When small appearing like to any Opuntia, but as it grows older, it assumes queer and grotesque shapes. 25c each.
- CT-7 Euphorbia Caput Medusae—"The Head of Medusa!" One of the Euphorbia you won't want to miss. Even has snakes like to the very locks of the horrible Medusa. 25c each.
- CT-8 Opuntia Rufida—A sister to the microdasys, with rounder pads, and reddish brown tufts of spines. 25c each.

Cactus illustrated below: Back row: CT-1; CT-6; CT-12; CT-8; CT-5; CT-7; CT-17; CT-9; CT-2. Front row: CT-15; CT-16; CT-10; CT-3; CT-4; CT-11; CT-14; CT-13.



- CT-9 Opuntia Microdasys—Common name "Bunnies Ear" and that describes it exactly. With soft, downy stickers (which are much more vicious than they seem), it proves a favorite with everyone. 25c each.
- CT-10 Coraphantha Desertii—One of those low, bushy cacti Mexican variety with white spines, and large rose colored flowers.

35c each

- CT-11 Chamaecereus Sylvestrii—"Peanut Cactus." Branches out like a tree, from which its Latin name is taken. A small clustered variety with orange scarlet flowers one to one and a half inches in diameter, 25c each.
- CT-12 Cereus Peruvianus—Bluísh green columnar cactus, four to five sided with spines at the angles. White flowers at night; a large growing variety. 25c each.
- CT-13 Neo-Mammillaria Applanta—An attractive cactus, like to a pin-cushion, that has very fine white stickers on its surface. Round, and very low. 25c each.
- CT-14 Echinocereus Reichenbrachii—One of the barrel cactus. It reaches a height of five to seven inches in no time. One of the more free flowering varieties. 25c each.
- CT-15 Coraphantha Vivipara—One to have your pupils to observe for finding the source of the name. Also one of the low-growing varieties for the terrarium, 25c each.
- CT-16 Sempervivum Calcareum—Bluísh gray rosette of pointed leaves tipped with reddish purple. One of the handsomest varieties, of the "hen and chickens." 25c each.
- CT-17 Stapelia, Variegata—Sometimes called the "Star of Bethlehem." Has a huge flower resembling a star, but with a heavy pungent odor. Excellent for the classroom. 25c each.

Collections

No. 1—Consisting of five plants, one each Aloe, Haworthia, Euphorbia, Opuntia, and Cereus. 5 plants for only

\$1.00Prepaid

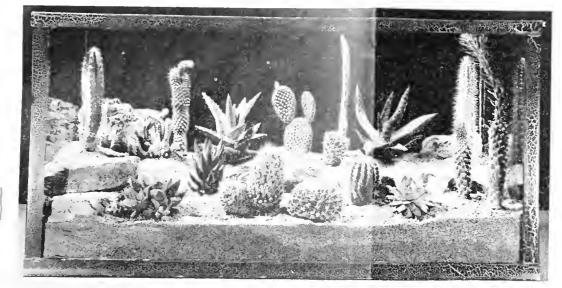
No. 2—Consisting of ten plants, two each of the above named species of plants. 10 plants for only

\$1.75 Prepaid

No. 3—Consisting of one each as illustrated in picture on left and above in terrarium form. Seventeen plants, all different. 17 plants for only

\$2.75 Prepaid

PLEASURE ALL THE WINTER-MANY WEARY HOURS TURNED TO JOY



Decorative Plants as described above-Back row: CT-12; CT-11; CT-8; CT-2; CT-9; CT-10; CT-17; CT-1; CT-5; Middle row: CT-4; CT-14; CT-6; Front row: CT-3; CT-15; CT-13; CT-16; CT-17.

For an attractive terrarium garden, any glass receptacle will do, if large enough to accommodate your plants. Soils can be ordered, with a collection of plants, thus any that form at once. adding greatly to your convenience.

of the glass covering, which can be removed if too much an unhealthy place for them. Try a half of a potato, and moisture is evident. Remove any leaves that are yellow, when these in-ects gather under it, remove them, and kill as this will result in decay, and rotting of plants in the them

garden Prevent the formation of molds, by allowing to dry out a bit if they begin to appear; be sure to remove

Watch carefully for any evidences of sow bugs. These Generally terraria do best in a light place however, little fellows are the most destructive of the terrarium avoid hot sunshine. Humidity is controlled by the use pests. A little sulphur will help to make the terrarium

Suggestions for Soil Mixtures-

Bog Soil-Maxture of sand and sphagnum moss 4:1 volume. Desert Soil-Mixture of sand and garden

soil. 2:1 volume. Woodland Soil-Mixture of leaf mold

and peat moss 4 l volume. Decorative Soil-Mixture of leaf mold and peat moss, 3:1 volume.

The addition of a little fresh soil at intervals will prove beneficial for the plants Watch water supply carefully



FERNS (FT Series of Plants)

FT-1 Pteris serrulata cristata variegata. Outstanding for its coloring, it is varigated green and white Grows about 12 to 15 inches in height. Just the thing for variation in the terrarium garden

FT-2 Onychium Japonicum. A very fine lacy fern. Fronds uncurl, showing a delicate, filmy green. Excellent for front planting, or for a filler in the back-25c each

FT-3 Cyrtonium Rochfordianum. Heavy leafed, leaves also are very dark, shiny green. About 12 inches in height. One of the best for terraria purposes.

always wanted! 8 plants all for

FT-4 Pteris serrulata cristata compacta. A very light green fern, with the curly fronds, that are close together, and lower in height than the usual Pteris ferns.

Collection No. 4

These 8 glonous ferns, pictured below All of 212 inch size,

with the foliage already well developed. Just what you need for

your indoor gardening. Here is your chance to get what you've

\$1.00 prepaid

growing ferns, with distinct markings where the tips of the fronds are seen. Its curly fronds are admired greatly in the foreground of the terrarium. FT-6 Pteris Parkerii. Another of the

ferns with the large fronds. Sometimes they are said to resemble palms. Fine for background planting FT-7 Pteris serrulata cristata. Fine leafy fronds, grows to a height of about 12

inches or more. Best for background

25c each FT-8 Pteris Rivertoniana. One of the ferns that make us like this phyllum best. Fine, yet, not the delicate threadlike branches of some of the varieties. Makes a wonderful appearance in the

terrarium, or out of it. 25c each 25c each FT-9 Selaginella Brownii. One of those FT-5 Pteris Wilsonii. One of the low new interesting plants that make us

um garde ing so well Low, about one inch high, with tiny divisions of its mossy foliage, it shows a bear

tiful shade light green coloring. Just the thing for that front of the terrarium where you want some showy plant. 35c each

FT-10 Selaginella, Blue-Green, An interesting plant. Its foliage is of a changeable blue to green. Beautiful for even a pot plant.

FT-11 Selaginella, (Moss Fern). One of the "Must-Have" ferns Everyone likes it. Be sure to have one of these.

Collection No. 5

Pleasure for you, for although the feins in this collection are ed a small size, still they are full of pep and vigor, Ready to pot, ready for the glass garden. 10 small ferns all for only

\$1.00 prepaid



Ferns, described above, from left to right: FT-1, FT-5, FT-6, FT-4, FT-7, FT-3, FT-2, FT-8,

FERNS-

Ferns—The cutest little dwarf formation of plants imaginable

Ferns In all shapes and forms, some varic gated, some plann green, but each one indvidually different. Unless you have tried thes before, you won't realize what pleasure yo have in store.

Planted in Jancy bowls, they are a constansource of pleasure. Especially in the white put tery they assume all the dignity of more aritocratic of the plant species, and are amazingly

Planted in Glass Gardens-and one jusimagines he is resting quietly at the edge or some woodland spot. You can plan and plan! such a garden yoursell. Be your own landscap architect and see the wonders of the work unfield beneath your hand

The Indone Garden is one of the chief expressions of simplicity used in the plant line What scheme of design will such a garden not iccentuate and heautify?

DECORATIVE PLANTS (DT Series of Plants)

Illustration below shows a grouping of Decora tive Plants, singly they make interesting specimens for the indoors; in combination arrangements, in glass gardens, the effect is positively

DT-1 Peperomia, Watermelon Leaf-An interesting little plant with its attractive varie gated leaves that resemble the covering on a watermelon. Recommended for the terrarium.

DT-2 Fittonia, and veined These plants are excellent for terrarium use, with their variegated leaves. Splendid moons to study the structure of the leaf, as the vems are distinctly marked 35c each

DT-3 Fittonia, pink vemed Sanie as above, but with pink You'll like this one for vari-

DT-4 Irish Moss (Helsine)- You'll remember the little "baby tears" Well, this is it. In its attractive mossy way, this little plant has stolen the heart of many a biology class,

DT-5 Epicia (Brazilian Colcus)-One of the outstanding plants for the use in the decorative terrarium Its leaves are variegated, red and green, covered with soft downy velvet. Has brilliant carmine flowers. You'll want to try one of these 50c each

DT-6 Cryptanthus, Star-An entirely different plant Its leaves are variegated, red and green, and its outspreading sword-leaves present a decidedly unusual appearance 35c each

DT-7 Cryptanthus, Green-The same outspreading palms, but in a beautiful green. One of the most pleasing of the Decorative plants 25c each.

DT-8 Cryptanthus, Spider-So called because of the web-like lines running through the leaves, of a dark red color, with white variegations. A heauty for an unusual plant.

DT-9 Tradescentia Dracenafolia-Related to the common "Wandering Jew." but you should see this aristocratic cousin! Interesting to compare the two, in the classroom, when they are such near relatives 35c each.

Decorative plants as illustrated below. Back row: DT-1, DT-4, DT-9, DT-3, FT-11, DT-5; Front row: DT-6, DT-7, DT-8, DT-2.



H-1-ENGLISH IVYplant so many of us aing plant for indoor green leaves alternating winner for the twini

H-2 HEART LEAF I A newer variety, suggests. An ivy tha collection of ivy, this trast Each 25c.

H-3 SELF-BRANCHI vi Pittsburgh.) A new i almost any container growing in one contimaking several of the

H-4 VARIEGATED IVI Variegata) a heautiful Fiwhite, the white forn edges of the leaf, with '

H-5 BUNCHLEAF IVY--(Heder to 101B) coast). A cote little emipset on C that is small, busy, and certainly need to entucly different plant Each 35c

H-6 LEOPARD IVY-(Hedera Colchica Var negata). Another variegated my, but with marked distriction. The leaves are a deep green, with truy pin point dot, of white coloring covering the leaf. The leopard and his spots". Each 20e

H-7 GRAPE IVY-(Vitis Rhombifolia) An entirely different plant. Really does not belong to the ivy family, but resembles them so distinctly that it is usually included in the listing of the various ivies. Leaves bright green resembling those of a grape vine

COLLECTION No. H-50

One of each of of the above plants, illustrated at

left For only

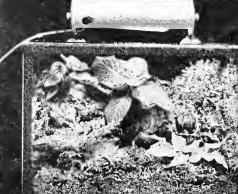
Prepaid

Back row: H-3, H-4, H-1, H-6; front row: H-5, H-7, H-2.

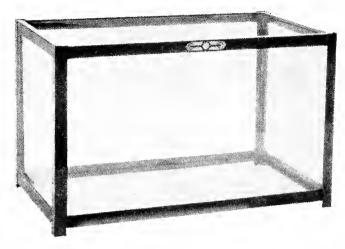
Collection No. 6

\$2.75 Postpaid

Collection No. 7



AQUARIA



No. 06 BLACK ENAMEL FINISH. A fine aquarium. Absolutely dependable in quality and construction. Sturdily built, in every way, 10-gallon capacity. 10 inches wide, 10 inches high, 24 inches long. \$4.50 Prepaid

No. 05 BLACK ENAMEL FINISH. Same construction as above, 5-gallon capacity, 15 inches long, 9 inches wide, 9 inches high. \$2.50 Prepaid

DE LUXE AQUARIA

The aquaria illustrated, pages 1 and 8 are constructed of heavy gauge rustless steel, properly formed and welded. These aquaria of clear glass sides and slate bottoms, are finished in our attractive green crackeral lacquer. Excellent for either aquarium or terrarium use.

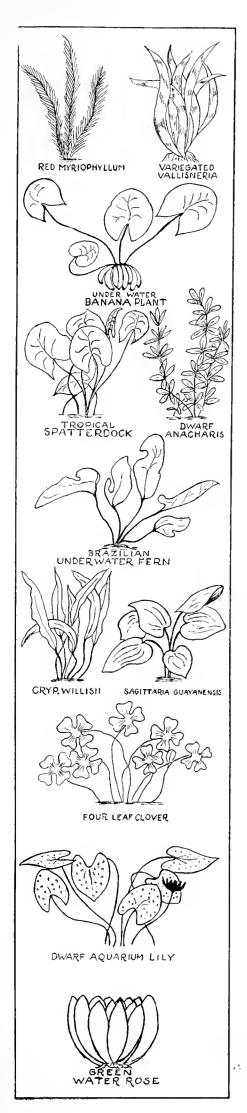
No. M-5 8x14x10" high, 5-gallon, \$2.50 Prepaid.

No. M-10 10x20x12" high, 10-gallon, weight packed 10 lbs. \$5.00 Express Collect. F. O. B.

No. M-15 12x24x12" high, 15 gallon, weight packed 27 lbs. \$7.50 Express Collect.

No. M-10 and No. M-15 are shipped only by Express Collect.

Fish Food Prices Goldfish Food Per can, 15c Tropical Fish Food Per can, 15c Shrimp Food Per can, 15c Turtle Food Per can, 15c Newt Food Per can, 15c Fish Tonic 4 ozs., 25c Fungus Remedy Bottle, 25c Aquarium Gravel. Shipped by express, collect. 5-lb. bag 25c 10-lb. bag 40c 25-lb. bag 60c



ENJOY NATURAL BEAUTY with these AQUATIC PLANTS

All the beauty of Nature is herein listed. The aquarium is certainly the complete study of all the beautiful things of life. Here is the quiet passiveness that is so restful for the human mind after its seance of probing, experimenting, and labor. Here is life—in the miniature degree, to be sure—but in a wonderfully philosophical way. Just the

coloring that is needed for the toning up of our own thoughts.

Too, the aquarium Garden is one of the most attractive of additions to the living room, or the dining room. It is an outstandingly different type of furniture, and beautifully takes its place with any scheme of design.

PRICES

Anacharis Cabomba Ludwigia

Green Myrio Red Myrio Dwarf Anacharis

The above plants are bunched and can be gently anchored in the sand or gravel in your aquarium. 15c per bunch, 2 for 25c.

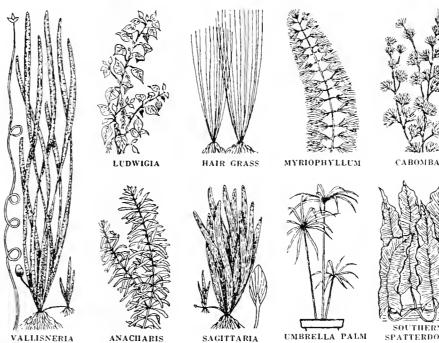
Vallisneria, Varigated, Rubra, and Corkscrew varieties, 10c per plant, 5 for 35c.

Spatterdock (Southern) Cryptocoryne Willisii Underwater Fern Four Leaf Clover Hair Grass Spatterdock (Tropical) Banana Plants Sag. Guayanensis Green Water Rose

These plants have roots and should be planted in the aquarium. 15c per plant, 2 for 25c.

Vallisneria, Italian, beautiful plants. 3 for 10c; 35 per doz. Saggitaria, dwarf and large varieties, 10c each, 4 for 25c.

Plants are the most important part of the aquarium equipment. They keep the water constantly in condition, because they release oxygen and on the other hand take up the carbon dioxide given off by the fishes. Plants also serve as a natural refuge from too much sunlight.



A LARGE COLLECTION OF ASSORTED AQUARIUM PLANTS

Collection No. P-5

20 assorted plants of all the popular varieties, sufficient to balance a 10 to 15 gallon aquarium.

Postpaid

\$1.00

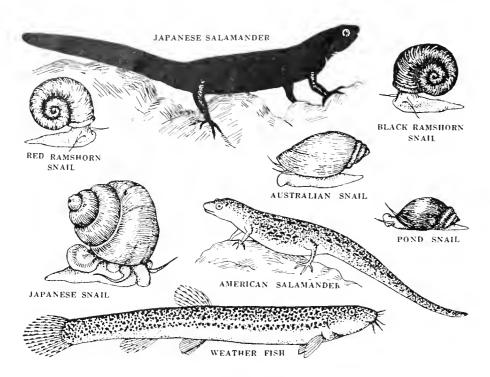
IF I WERE A DOCTOR,

or any other professional man, who, for hours, has to examine, interview, converse, advise, or suggest, I certainly would try to have the "Party of the Second Part" in such a frame of mind that when his time came to face me, it would be quite a pleasant experience for both of us. I believe that after hours of this contact, I, myself, would be in an irritable frame of mind, too. (I remember how I have felt sitting "on the

other side" of the door, and waiting for an interview.) Magazines hold no interest, looking and studying the others in the room is taboo, and certainly has no soothing effect. Regardless of how artistically the room is arranged, it still is another "Waiting Room".

Anything pertaining to water, anything pertaining to plant life, in this waiting room, would help to convert it to a room in which there is something of interest to all. Hours can be spent in quietly beholding the beauties of Nature.

SCAVENGERS AND FISHES



PRICES

JAPANESE SNAIL. Extra large, selected, 35c per pair. Assorted sizes, 2 for 25c; \$1.00 per doz.

BLACK RAMSHORN SNAIL. Extra large size, selected, 2 for 20c. Assorted sizes, 6 for 25c.

RED RAMSHORN SNAIL. Breeding size, 2 for 35c. Assorted sizes, 4 for 50c.

AUSTRALIAN RED SNAIL. Breeding size, 2 for 35c.

POND SNAILS. 6 for 25c.

FRESH WATER CLAMS. 2 for 25c; \$1.00 per doz.

BABY GREEN TURTLES. 2 for 35c.

AMERICAN SALAMANDERS (Water Newts). 2 for 25c.

JAPANESE SALAMANDERS. 2 for 50c.

BABY ALLIGATORS. \$1.50 each.

ALL ABOVE ITEMS ARE SENT BY PARCEL POST, PREPAID

JAPANESE SPOTTED WEATHER FISH. 50c each; 3 for \$1.00.

JAPANESE WEATHER FISH. 50c each; 3 for \$1.00.

TADPOLES (Green Frogs). 2 for 25c; 50c per doz.

THE ABOVE ITEMS MUST BE SENT BY EXPRESS IN WATER.

INCLUDE 25c FOR SHIPPING CANS.

COLLECTION OF SNAILS

For the 10 to 20 gallon aquarium, a general assortment of Snails and Clams.

Collection No. S-1

12 FOR 75c POSTPAID

COLLECTION OF SCAVENGERS & PLANTS

Collection No. S5

An assortment of plants and snails suitable for the 10 gallon aquarium. Includes a wide variety of both plants and snails.

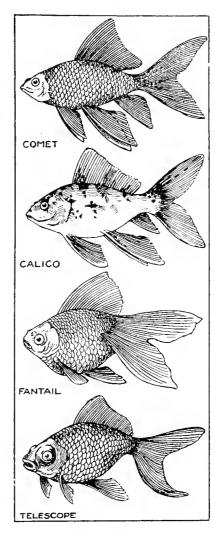
\$1.00 POSTPAID

Comet Tails—A variety with unusually long tails. These are the best known of the Goldfish.

Aquarium size 2½ to 4 inches; singly, 15c each; \$1.00 per dozen; 50 for \$3.50; 100 for \$5.00.

Telescopes—An odd fish with large protruding eyes, velvety black, red or red and white coloration.

Aquarium size 2 to 3 inches; singly, 25c each; \$2.00 per dozen.



Fantails—These are the best of the Fancy Fishes.

Aquarium size 2 to 3 inches; singly, 25c each; \$2.00 per dozen.

Calico Fantails and Telescopes — Marvelously colored in mottled formation. An attractive fish. In small sizes 25c each; \$2.00 per dozen.

Shubunkins—A thoroughly hardy fish, brilliantly mottled colors, blue, red and black; white, yellow and brown. In medium sizes 25c each; \$2.00 per dozen.

GOLDFISH COLLECTIONS

Collection G-1

A combination of the five varieties listed, selected for the aquarium. 12 fish, including shipping can, for \$2.00:

Collection G-2

For the 15 gallon aquarium, 18 fish, assorted as above, \$2.75.

Collection G-3

For the 20 gallon aquarium. 25 fish, assorted as above, \$3.50.

SHIPPING INSTRUCTIONS

Goldfish must be shipped by Express. All prices on Goldfish are shipped—you pay the charges. On orders for Goldfish listed above, except on collections, include 50c for shipping can. On large orders we loan you our regular large shipping can, same to be returned at once by express.

Those Interested in Tropical Fish Write for Price List

AQUARIUM NECESSITIES

AQUARIUM ILLUMINATOR. A lamp that is a real value to the aquarist. To really enjoy aquarium pets one must see them properly. Our aquarium lamp solves the problem. Made of heavy metal. Fits any style aquarium. Equipped with rubber suctions. Each, with tubular style bulb, \$1.25.

AQUARIUM CEMENT. A product that can't be beat—for constructing or mending aquariums. Ready for immediate use. Simple directions printed on can. One-pound cans, 50c.

FISH NETS—

No. N-1—Excellent net, small size for Tropical Fish. 10c each.

No. N-2—Large size, 4x5, with wire handle. 25c each.

No. N-3—Small size for goldfish. 10c each.

No. N-4—Large size for goldfish, with round ring 4 inches in diameter and long handle. 25c each.

FLOATING THERMOMETERS. Small size, 25c each; large size, 50c each.

NEW STANDING THERMOMETERS. Attractive, encased in glass. 33/4 inches high, weighted to stand on bottom of aquarium. 25c each.

GLASS FEEDING RINGS. Small size, 10c; large size, 15c.

HI-BALLS—Medicated balls, neutralize acids and impurities. Every aquarium of fishes should have one or more in it. 10c; 3 for 25c.

HEATING EQUIPMENT

LOVELAND AQUARIUM THERMOSTAT.

These thermostats are the simplest and best obtainable for the price. 100 or 300 watt adjustable thermostat with three plug outlet. \$1.50 each, postpaid.

AQUARIUM HEATERS. This type heater,

New Automatic Wonder Heater

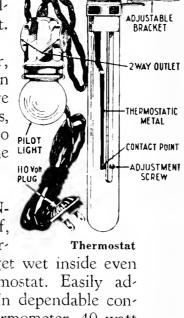
metal construction, can be used with the above thermostat in series, when it is desired to heat more than one LIGHT

aquarium. 25 and 40 watt. 75c each, postpaid.

NEW AUTOMATIC WON-DER HEATER. Waterproof,

adjustable, consists of 1 water Thermostat proof Heating Unit. Cannot get wet inside even if submerged. Accurate thermostat. Easily adjusted by the novice. Results in dependable constant temperature. Built-in thermometer, 40 watt size for 5 to 10 gallon aquarium. 75 watt for 10 to 25 gallon aquarium. \$2.50 each, postpaid.

Write for Tropical Fish Prices.



JO SELECTS —

For years we have been devoting much time to growing and testing plants for Indoor Gardening in all its phases—Glass Gardens, Window Gardens, Dish Gardens, Bog Gardens.

Friends and customers visiting our gardens have expressed the wish for us to catalog these different and attractive plants, so that they might too enjoy the plants we have been here enjoying.

This circular on "Indoor Gardening" is the result of these requests. Only the best of the hundreds of plants we have tried out are listed. Many of them cannot be secured anywhere else.

THINGS AQUATIC in the INDOORS

Aquatic life has untold values in the indoors and be it in the Home or in the Office, in the sickroom, the unusual amount of pleasure derived from an aquarium offsets what little effort must be made for the upkeep. Little difficulty is had in maintaining an Aquatic Garden once it is established.

THINGS HORTICULTURAL in the INDOORS

Glass gardening, Window Sill Gardening, Dish Gardening—all present a fascinating yet very inexpensive way to add extra beauty and cheerfulness to your home.

IN INDOOR GARDENING

So much can be accomplished in such small expenditures that it can be readily seen why everyone today is trying the various phases of gardening for the beautification of their home.

Please Read

All orders for Plants, Scavengers, Aquarium Supplies, Terrarium and other Plants, Fish Foods, are shipped PREPAID.

Aquaria (except M-10 and M-15) PREPAID up to and including the 4th Zone.

Weather Fish, Tadpoles, Goldfish, Tropical Fish and Aquarium Gravel and Aquaria M-10 and M-15 are shipped by Express, you paying the charges.

Cash, Money Order, or your personal Check must accompany all orders.

